

ES-20 Retire Old Plant; Build New Low-Carbon Greenfield Plant

Assessment: High Priority. Bin B. 9 out of 22 votes.

New low carbon plants could be built to replace older/existing plants that consume high carbon fuels. Such plants could be constructed at sites that have never been used for industrial purposes (Greenfield), or could be constructed at former power plants or other industrial sites (Brownfield). Several regulatory issues need to be addressed, including cost recovery of stranded investment and least cost planning.